

BRUHATH BENGALURU MAHANAGARA PALIKE

Yelahanka Division, Yelahanka Zone

Executive Engineer

Yelahanka Division

B.B.M.P. Bengaluru - 64

NO.BBMP/EE/YNK.D/EPMT-02/2020-21 Dt:06-5-2020

MODIFIED APPROVED TENDER SCHEDULE -'B'

Item 3

Name of Work :- Construction of street vendors zone in ward no 04 of yelahanka Satellite town sub division

SI	Description	Unit	Approved Qty	Rate quoted by the contractor approved rates Sri KEERTHI N	
				Rate	Rate In Words
1	Earthwork excavation by manual means for roads, drains & similar works in ordinary soil excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications (P.No-143 & 136 ,I No-19.1&17.4& 17.1) 5km lead= 57+2.0x1.28x5 =69.80 complete as per specifications. specification and site engineer in incharge	Cum	102.71	217.00	Two Hundred Seventeen Only
			324.79	144.62	One Hundred Forty Four and Paise
2	Providing and laying Plain cement concrete of mix1:3:6 with OPC cement @ 220kgs, with crushed 40mm and down size graded granite metal coarse aggregates @0.89cum and fine aggregates @ 0.46cum, in foundation mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days Including cost of materials,labour, HOM curing form work, Scaffolding and Centering complete as per specifications.MORTH Specification. complete as per specifications and site engineer in incharge	Cum	105.75	5780.00	Five Thousand Seven Hundred Eighty Only
3	Providing laying plain/ reinforced cement concrete for side Drains Using M20 nominal mix Concrete with OPC at 300kgs.With 20mm and Down size granite metal coarse aggregate at 0.69cum and fine aggregate at 0.43cum Machine mixed, well compacted for wall and Bottom including centering shuttering, cost of materials, HOM of Machinery, Curing Etc., Complete Excluding cost of Steel as per morth MORTH specification No. 1500, 1700, 2200. Including Cost of material, Labour, HOM complete as per Specification-WALL & Bottom thickness 15Cm complete as per specifications and site engineer in incharge	Cum	32.67	7423.00	Seven Thousand Four Hundred TwentyThree Only
			21.33	7420.17	Seven Thousand Four Hundred Twenty and Paise Seventeen Only

	Providing T.M.T bars Fe 500 steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications. MORTH Specification NO.1600&2200 Specification complete as per specifications and site engineer in incharge	tonne	2.28	75943.00	SeventyFive Thousand Nine Hundred FourtyThree Only
			1.50	75907.17	SeventyFive Thousand Nine Hundred Seven and Paise Seventeen Only
5	Providing and Fixing pre cast covering Slab made out of CC 1:2:4 with 10cm thick and Finishing cutting ,including form work,curing,including cost of all materials, labour,hire charges of machinery,loading,unloading,lead and lift,transportation etc ,complete. (Data Rate) complete as per specifications and site engineer in incharge	Sqm	93.37	2453.00	Two Thousand Four Hundred FiftyThree Only
			41.63	2452.68	Two Thousand Four Hundred Fifty Two and Paise Sixty Eight Only
6	Earthwork in surface excavation in ordinary soil for levelling and lowering the ground manually (other than foundation of buildings, culverts, road drains and trenches of pipe lines and cables) and removing the excavated stuff to a distance not exceeding 50m and lift upto 1.5m, excavated surface levelled and neatly dressed, disposed earth to be levelled after breaking of clods and neatly dressed as per specifications complete as per specifications and site engineer in incharge	cum	Not Executed		
7	Construction of Embankment with Material Gravel/ Murum. KSRRB M300-53. Construction of embankment with approved material Gravel/Murum with all lifts and leads, transporting to site, spreading, grading to required slope and compacting to meet requirement Table 300- 2 complete as per specifications.(Including cost of gravel / murum, watering charges & compaction by vibratory roller to 95% of proctors density) MORTH Specification complete as per specifications and site engineer in incharge	cum	165.00	361.00	Three Hundred Sixty One only

	Providing and laying in position plain cement concrete of mix M20 with OPC cement @ 300kgs, with 20mm and down size graded granite metal coarse aggregates @0.69cum and fine aggregates @ 0.43cum, with superplasticiser @3lts conforming to IS9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, plinth and cills, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification complete as per specifications and site engineer in charge	cum	120.00	5930.00	Five Thousand Nine Hundred Thirty Only
9	Providing and fixing pre cast solid cement concrete kerb stones made out of CC 1:2:4 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting including formwork, curing, including cost of materials, labour charges of machinery, loading and unloading, lead and lift, transportation etc, complete as per the direction of the Engineer-in-charge.	Nos	370.00	454.00	Four Hundred FiftyFour Only
10	Providing and applying painting in two coat with Synthetic enamel paint of approved brand and manufacture on concrete surface with cost of materials, labour complete as per specifications and site engineer in charge	Sqm	60.00	89.00	Eighty Nine Only
11	Providing and laying M-15 cement concrete flooring, 50 mm thick with metallic concrete hardner topping, under layer of 35mm thick m-15 cement concrete using broken granite metal of 20mm and down size, and top layer 50mm thick of metallic cement hardner consisting of mix 1:2 (1 cement hardner mix : 2 granite metal 10mm nominal size) by volume, with which metallic hardening compound of approved quality mix in the ratio of 4:1 (4 part of cement and 1 part of metallic floor hardening compound of approved quality by wt) , including finishing cost of materials, labour, curing, complete as per specifications and site engineer in charge.	cum	600.00	702.00	Seven Hundred Two Only
EIRL ITEMS					
12	KSRB 14.6.1: Providing and laying heavy duty cobble stones 75mm thick, thick interlock pavers, using cement and course sand for manufactures of blocks of approved size shape and colour with a minimum compressive strength of 281 kgs per sqm over 50mm thick sand bed (average thickness) and compacting with plate vibrator having 3 tons compaction force thereby forcing part of sand underneath to come up in between joints, final compaction of paver surface joints into its final level, including cost of materials, labour, curing complete as per specifications Page No.108/item no 14	Sqm	225.00	1234.84	One Thousand Two Hundred ThirtyFour Paise EightyFour Only

KSRRB M400-17. Providing, laying, spreading and compacting graded stones aggregates to wet mix macadam specifications including premixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications(P.No-155,I No-20.18 of PWD BCSR 2018-19)	Cum	~~120.75~~ P	~~2100.34~~	Two Thousand One Hundred Paise ThirtyFour Only
14 Supply fabrication painting and fixing of pre cost Bollards or footpath and poperty edges medians etc and any other items as specified in drawings or as approved by engineers incharge.	Nos	~~15.00~~ 17	~~1301.38~~	One Thousand Three Hundred One Paise ThirtyEight Only

N. K. Sathya
Signature of the Contractor

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